Sheet 1 of 4

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1083.1009-CD/JCG

APPLICATION NO.

LIST OF REFERENCES CITED BY APPLICANT

FIRST NAMED INVENTOR

Takayuki SUGIURA, et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

January 11, 2000

2722 2624

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS.	SUB- CLASS	FILING DATE
all	AA	5,075,874	12/1991	Steeves et al	345	112	
18	AB	5,600,770	02/14/97	Kawabata et al.	395	805	4 
At	AC	4,466,065	8/84	Advani et al.	395	874	S 000
Alt	AD	5,081,595	1/92	Moreno et al.	395	111	24
alt	AE	5,113,355	5/92	Nomura	395	109	Jess 0
Mat	AF	5,119,472	6/92	Ogawa	395	111	

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	LATION NO
NA	AG	A1 458569	09/1996	EPO		)		
"	AH	4-75153	03-10-92	Japan				
//	ΑĬ	5-189174	07-30-93	Japan		,		
	ΑJ	5-289834	11-05-93	Japan				
11	AK	1-139291	05-31-89	Japan				
11	AL	2-236614	09-19-90	Japan				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

alet	AM	Office Action dated 07/22/99 from co-pending German Application No. 195 49 499.7-53 (with translation)
11	AN	Japanese Office Action dated Feb. 10, 1998; Application No. 6-171409

EXAMINER Pranalong DATE CONSIDERED 3/11/03

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 4

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 1083.1009-CD/JCG FIRST NAMED INVENTOR

FILING DATE

APPLICATION NO.

LIST OF REFERENCES CITED BY APPLICANT

Takayuki SUGIURA, et al.

GROUP ART UNIT

(Use several sheets if necessary)

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
alt	AO	5,220,674	6/93	Morgan et al.	395	110	
1	AP	5,299,296	3/94	Padalino et al.	395	112	
p	AQ	5,327,526	7/94	Nomura et al.	395	115	
	AR	5,303,336	4/94	Kageyama et al.	395	114	
ef	AS	5,371,837	12/94	Kimber et al.	395	114	
ď	AT	5,559,933	9/96	Boswell	395	114	

#### FOREIGN PATENT DOCUMENTS

	<del>,</del>			IGN TATEMT DOCUMENTS				
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	LATION NO
alt	ΑÜ	4-207540	07-29-92	Japan		-		
11	ΑV	6-59838	03-04-94	Japan	-	-		
н	AW	4-205226	07-27-92	Japan				
//	AX	3-265025	11-26-91	Japan		_		
11	AY	4-43426	02-13-92	Japan		-		
//	ΑZ	6-28122	02-04-94	Japan				
11	BA	3-265895	11-26-91	Japan		_		
11	ВВ	5-301393	11-16-93	Japan				
11	вс	6-40089	02-15-94	Japan				
11	BD	3-92690	09-20-91	Japan		<b></b>		
11	BE	2-52770	02-22-90	Japan				

				<u> </u>
EXAMINER	Vrand	ong.	DATE CONSIDERED	3/11/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 3 of 4

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1083.1009-CD/JCG
FIRST NAMED INVENTOR

APPLICATION NO.

TBA-09/49()

LIST OF REFERENCES CITED BY APPLICANT

Takayuki SUGIURA, et al.

GROUP ART UNIT

(Use several sheets if necessary)

January 11, 2000

7<del>727</del>2624

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	LATION NO
NA.	BF	4-314122	11-05-92	Japan				
11	BG	6-4240	01-14-94	Japan				
ı)	ВН	6-149495	05-27-94	Japan				
1)	ВІ	5-278273	10-26-93	Japan				
))	BJ	59-163634	9/14/84	Japan (English Abstract) Laid-Open				
1	BK	62-38930	2/19/87	Japan (English Abstract) Laid-Open	_			
Ą	BL	2-186428	7/20/90	Japan (English Abstract) Laid-Open				
ŋ	ВМ	3-105421	5/2/91	Japan (English Abstract) Laid-Open	_			
IJ	BN	5-278273	10/26/93	Japan (English Abstract) Laid-Open				·
IJ	во	4-3219	1/8/92	Japan (English Abstract) Laid-Open	_	—		
9	BP	4-192029	7/10/92	Japan (English Abstract) Laid-Open				
7	ВQ	5-162415	6/29/93	Japan (English Abstract) Laid-Open		_		
					-			

EXAMINER	Travel	ong	DATE CONSIDERED	3/11/03
		7 1		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 4 of 4

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1083.1009-CD/JCG

FIRST NAMED INVENTOR

APPLICATION NO.

BA 09/482

LIST OF REFERENCES CITED BY APPLICANT

Takayuki SUGIURA, et al.

GROUP ART UNIT

(Use several sheets if necessary)

January 11, 2000

2722-2624

# FOREIGN PATENT DOCUMENTS

					T	r	I
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
wat	BR	5-204563	8/13/93	Japan (English Abstract) Laid-Open		Y	
1)	BS	5-208539	8/20/93	Japan (English Abstract) Laid-Open		-	
11	вт	0468762	1/29/92	EPO		_	
4	BU	4006891	9/6/90	DE		_	
		•	•				
·							

EXAMINER	Vand	ong	DATE CONSIDERED	3/11/03
			-	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

•	•						,		Sha	et <u>1</u> of <u>1</u>
FORM PTO-144	9			TMENT OF CO		ATTORNEY DOCE	D/JCG	1	9/480,694	iO.
LIST	OF RE	EFERENCES CI	TED BY A	PPLICAN'	Т	FIRST NAMED IN Takayuki SI				
		(Use several sheets	if necessary)			FILING DATE  January 11,		G	GROUP ART UNIT	
<del> </del>		·		D. TENT	200120		2000		· ·	<del>~7</del> .
-		1	0.5.	. PATENT I	JOCUME	<u> </u>		-		
*EXAMINER INITIAL		DOCUMENT NO.	DATE		X	PE	CLASS	SUI CLA		FILING DATE
	AA					4		14		
	AB					4 2000		2	更了	25
	AC				E.			9	6	
	AD			ļ	* TRAD	FRARK		3		CEINED
	AE			ļ					ROOM	
	AF								9	
			FOREI	GN PATEN	T DOCUM	MENTS				
		DOCUMENT NO.	DATE		COUNTRY		CLASS	SUB- CLASS	TRAN	SLATION NO
THE.	AG	0 564 202 A1	10/6/93	EP			GOGK.	15/02	xx	
	AH									
	AI.									igspace
	AJ								<u> </u>	
	AK								<u> </u>	
	AL					1				
		OTHER REFE	ERENCES (I	ncluding Aut	thor, Title, i	Date, Pertiner	nt Pages, E	itc.)		
dt	AM	Office Action date translation	d June 28, 20	000 from rela	ited Germa	n Application	Serial No.	195 49 49	99.7 <b>-</b> 53, w	rith
	AN									
EXAMINER	EXAMINER DATE CONSIDERED									

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with hext communication to applicant.